

Product datasheet for TA369930

CD98 (SLC3A2) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

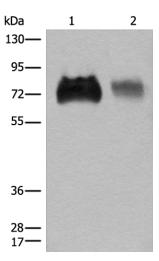
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: Jurkat and A375 cell lysates
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SLC3A2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	68 kDa
Gene Name:	solute carrier family 3 member 2
Database Link:	<u>Entrez Gene 6520 Human</u> <u>P08195</u>
Background:	This gene is a member of the solute carrier family and encodes a cell surface, transmembrane protein. The protein exists as the heavy chain of a heterodimer, covalently bound through di-sulfide bonds to one of several possible light chains. The encoded transporter plays a role in regulation of intracellular calcium levels and transports L-type amino acids. Alternatively spliced transcript variants, encoding different isoforms, have been characterized.
Synonyms:	4F2; 4F2HC; 4T2HC; CD98; CD98HC; MDU1; NACAE



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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg Lane 1-2: Jurkat and A375 cell lysates Primary antibody: TA369930 (SLC3A2 Antibody) at dilution 1/450 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 3 seconds

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